INFORMATION INFORMATION REPORT REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY

East Germany/USSR

REPORT

SUBJECT

VEB Funkwerk Koepenick:

DATE DISTR.

Judo 2 7, 19337

2. Equipment Manufactured for the USSR

1. 1956 Production Plans

NO. OF PAGES

25X1

DATE OF INFO.

PLACE ACQUIRED

DATE ACQUIRED

REQUIREMENT

This is UNEVALUATED 5

Information

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE

- In spring 1956, the first "Economic Conference" was held in VEB Funkwerk Koepenick (FWK). The second conference is now in preparation. At this conference, it will be announced that the following development tasks have the highest priority in the factory:
 - a. Television transmitter F5
 - b. Visual direction finder (Sichtfunkpeiler)
 - Horizontal sounding line (Horizontal-Lot)
 - All other planned tasks which are shortly to be handed over for production.
- 2. In the meantime, a decision is to be taken by the end of May 1956, as to which of the development tasks are considered to have no chance of reaching international standards. These tasks are to be removed from the plans for 1956.
- 3. A special commission is to be set up to decide what foreign trade fairs should be visited by members of the factory, and to procure and evaluate technical literature from abroad.
- The following instruments are to be put into series production by the end of May 1956:
 - Tape recorders (Banddiktiergeraet) а.
 - Record players ъ.

The following are foreseen:

- Sound meters (Resonanzmesser)
- d. Rotary signals (Drehmelder).

- 5. Plans are also in hand for the reorganization and systematization of production.
 - a. The transfer of departments in the auxiliary factory into the main buildings
 - is to be effected. The main planning office is to be vacated by 15 June 1956. Part of the offic is to be transferred to VEB Funkwerk Leipzig.
 - c. Arrangements for the manning of production machinery are to be revised; it. is hoped to achieve, in 1956, a saving of production costs of 100 DME per employee.

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- 6. The development of a 25 W emergency transmitter is in progress. This is a modification of the 60 W emergency transmitter, designed to be less expensive and bulky than its predecessor. The price of the 60 W transmitter was 18,000 DME; the 25 W transmitter is to cost 7,000 DME. Another emergency transmitter, with an aerial output of 50 W, is also on the development program. This is to cost only 4,000 DME. The three transmitters will constitute a series with interchangeable components. They are intended not only for delivery to the USSR, but will also be for sale in the West. It is also intended to build a 100 W medium wave transmitter with amplitude modulation with the same components.
- 7. A total of twenty 800 W short wave transmitters and twenty medium wave transmitters have been produced. These are all for delivery to the USSR except three of the short wave transmitters which are for China. The factory has received no further orders for either model.
- 8. In December 1955, the Funkwerk received an order for 100 <u>Echographs</u> (echo sounder recorders) with fish detectors (Fischlupe). In April 1956, the Soviet Trade Delegation in Berlin raised the order to 150.
- An order has been received by Koepenick from the USSR to develop and build a railroad automatic warning signal (Zugmeldespeicher).
- 10. From conversations overheard in the factory, it is clear that further large orders are expected from the USSR and that these will include Echolots (echo sounders) for use in shallow water.

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